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INFORMATION DISCLOSURE STATEMENT

Cómmissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

Submitted herewith pursuant to 37 C.F.R. & 1.56, 1.97 and 1.98, is Form PTO/SB/08A (substiture for form PTO-14494/A/PTO) List of Prior Art Cited by Applicant, together with a copy of the listed patent references.

The listed patents include previously issued patents of the assignee and include patent references cited during the prosecution thereof.

Please charge any fees, if any, to the deposit account of the undersigned, No. 23-2126. An extra copy is enclosed.

Respectfully Submitted, 2/13/02

Wildman, Harrold, Allen & Dixon

225 West Wacker Drive

Chicago, Illinois 60606 Phone: (312) 201-2000

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CERTIFICATE OF MAILING

Douglas S. Rupert, Reg. No. 44,434

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Substitute	for form 14494/A	/PTO		Complete if Known				
				Application Number	N/A 10 047 552			
INFO	RMATION	N DIS	CLOSURE	Filing Date	January 14, 2002			
	STATEMENT BY APPLICANT			First Named Inventor	Daniel C. Coy			
				Group Art Unit				
(use as many sheets as necessary)				Examiner Name				
Sheet	1	of	5	Attorney Docket Number	17000US01			

			U.S. PATEN	T DOCUMENTS		
Examiner Initials*	Cite No. ¹	Number U.S. Patent Document Kind Code² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	6,194,481		Furman et al.	February 27, 2001	
	2	6,136,287		Horne et al.	October 24, 2000	
	3	3,357,159		Drenning	September 6, 1966	
	4	5,456,986		Majetich et al.	October 10, 1995	
	5	5,484,766		Shah et al.	January 16, 1996	
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	7	5,580,655		El-Shall et al.	December 3, 1996	

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Examiner	Cite	Fo	reign Patent Document		Name of	Date of	Pages,	T ⁶
Initials*	No.1	Office ³	Number ⁴	Kind code ⁵ (if known)	Patentee or Applicant of Cited Document	Publication of Cited Document MM-DD-YY	Columns, Lines Where Relevant Passages or Relevant Figures Appear	
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INFORMATION DISCLOSURE				Application Number		N/A	
			CLOSURE	Filing Date		January 14, 2002	
STAT	STATEMENT BY APPLICANT			First Named Inventor		Daniel C. Coy	
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Sheet	Sheet 2 of 5			Attorney Docket Number		17000US01	

			U.S. PATEN	T DOCUMENTS		
Examiner	Cite	ite U.S. Patent Document		Name of Patentee or	Date of	Pages, Columns,
Initials*	No. ¹	Number	Kind Code ² (if known)	Applicant of Cited Document	Publication of Cited Document MM-DD-YY	Lines, Where Relevant Passages or Relevant Figures Appear
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	9	6,261,052		Conrad et al.	July 17, 2001	
-	10	5,618,475		Johnson et al.	April 8, 1997	
	11	4,321,134		Leschonski et al.	March 23, 1982	
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	14	5,770,022		Chang et al.	June 23, 1998	

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Examiner	Cite	Cite Foreign Patent Document			Name of	Date of	Pages,	T ⁶
Initials*	No. ¹	Office ³	Number⁴	Kind code ⁵ (if known)	Patentee or Applicant of Cited Document	Publication of Cited Document MM-DD-YY	Columns, Lines Where Relevant Passages or Relevant Figures Appear	
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Substitute for form 14494/A/PTO Complete if Known **Application Number** January 14, 2002 INFORMATION DISCLOSURE Filing Date Daniel C. Coy First Named Inventor STATEMENT BY APPLICANT Group Art Unit **Examiner Name** (use as many sheets as necessary) of 17000US01 Sheet Attorney Docket Number

			U.S. PATEN	T DOCUMENTS	·	
Examiner Initials*	Cite No. 1 U.S. Patent Do Number		Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	15	6,254,928		Doan	July 3, 2001	
	16	6,200,674		Kumar et al.	March 13, 2001	
	17	6,225,007		Horne et al.	May 1, 2001	
	18	6,248,216		Bi et al.	June 19, 2001	
	19	4,717,404		Fore	January 5, 1988	
	20	5,460,701		Parker et al.	October 24, 1995	
	21	896,111		Howard	August 18, 1908	

			FORE	IGN PATENT DO	CUMENTS			
Examiner Initials*	Cite No. ¹	Office ³	oreign Patent Document Number ⁴	Kind code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	76
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				Application Number		N/A	
INFO	RMATION	DIS	CLOSURE	Filing Date		January 14, 2002	
STATEMENT BY APPLICANT				First Named Inventor		Daniel C. Coy	
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Sheet	4	of	5	Attorney Docket Number		17000US01	

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Examiner	Cite	Cite U.S. Patent Document		Name of Patentee or	Date of	Pages, Columns,				
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	22	5,348,163		Tunison III et al.	September 20, 1994					
	23	4,804,463		Forsberg	February 14, 1989					
	24	5,585,020		Becker et al.	December 17, 1996					
	25	5,498,446		Axelbaum et al.	March 12, 1996					
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	27	5,876,683		Glumac et al.	March 2, 1999					
	28	4,657,667		Etkin	April 14, 1987	_				

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	No.¹	Office ³	Number ⁴	Kind code ⁵ (if known)	Patentee or Applicant of Cited Document	Applicant of Cited Document Cited MM-DD-YY	Columns, Lines Where Relevant Passages or Relevant Figures Appear	
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				Application Number		N/A	
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			PLICANT	First Named Inventor		Daniel C. Coy	
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Sheet	5	of	5	Attorney Docket Number	-	17000US01	

			U.S. PATEN	T DOCUMENTS		
Examiner Initials*	Cite No. ¹	Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	29	6,260,708		Adam et al.	July 17, 2001	

			FOREI	GN PATENT DO	CUMENTS			
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	No. ¹	Office ³	Number ⁴	Kind code ⁵ (if known)	Patentee or Applicant of Cited Document	Applicant of C Cited	Publication of Cited Document MM-DD-YY	Columns, Lines Where Relevant Passages or Relevant Figures Appear
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Substitute	for form 1449A/PTO			Complete if Known		
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			CLOSURE	Filing Date	January 14, 2002	
STATEMENT BY APPLICANT				First Named Inventor	Daniel C. Coy	
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Sheet	1	of	1	Attorney Docket Number	17000US01	

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2		
		SHELDON K. FRIEDLANDER, " Smoke, Dust, and Haze ", 2000, pps. 121-124, 2nd Ed., Oxford University Press, New York			
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